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# BEYER WEAVER & THOMAS, LLP

#### INTELLECTUAL PROPERTY LAW

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### FACSIMILE COVER SHEET

August 10, 2005

Receiver:

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Francis T. Kalinski II, Registration No. 44,177

Our Ref. No.: 03-1119/LSI1P235

Re:

AMENDMENT B

U.S. Patent Application No. 10/721,971

Filed: November 24, 2003

Title: "Method for Creating Barrier Layers for Copper Diffusion"

Pages Including Cover Sheet(s): 8

MESSAGE:

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CONFIDENTIALITY NOTE

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: SUN et al.

Attorney Docket No .:

Application No.: 10/721,971

03-1119/LSI1P235

Examiner: RICHARDS, N. Drew

Filed: November 24, 2003

Title: METHOD FOR CREATING BARRIER

LAYERS FOR COPPER DIFFUSION

Group: 2815

Confirmation No.: 6990

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to fax number 571-273-8300 to the U.S. Patent and Trademark Office on August 10,

### AMENDMENT B TRANSMITTAL

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir.

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Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	17	MINUS	20	0	x 25 =	x 50 = \$-0-
Independent Claims	2	MINUS	3	0	x 100 =	x 200 = \$-0-
Multiple Dependent Claim Present and Fee Not Previously Paid					\$180.00	\$360.00
				Total	\$	\$-0-

Applicant(s) hereby petition for a \_\_\_\_ month extension(s) of time to respond to the Ш

aforementioned Office Action.

Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 12-2252 (Order No. 03-1119).

П Enclosed is our Check No. \_ in the amount of \$ \_\_\_\_ to cover the additional

claim fee and/or extension of time fees.

Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 12-2252 (Order No. 03-1119).

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

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Francis T. Kalinski II

Registration No. 44,177

P.O. Box 70250 Oakland, CA 94612-0250

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Signed:

### <u>AMENDMENT B</u>

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Examiner Richards:

This Amendment B is in response to the Final Office Action dated June 29, 2005. It is respectfully requested that the above-referenced patent application be reconsidered in light of the amendments and comment included hereinbelow. Kindly amend the above-entitled application as set forth below:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

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